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SECRET

25X1C German Democratic Republic

FDD Abstract

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<u>DATA ON DISMANTLING PROJECTS AND EXPERIMENTAL LABORATORY AT LEUNA PLANT (8 pp;</u>

This report consists of 6 photostated documents as follows:

- 1) Three-page list, dated 29 March 1946, of the principal equipment in the hydrogenation department of the Ammonia Plant in Merseburg which is scheduled to be dismantled. Information given includes: (a) name and description (dimensions, etc.) of equipment; (b) number of items; (c) total weight in tons; (d) markings on equipment; (e) construction project? number; (f) remarks. Examples of equipment listed are hydrogenation furnaces, heat exchangers, and oil pumps.
- 2) One-page list, undated, of equipment at the Leuna Plant scheduled for dismantling, which is for the supplementary hydrogenation of the isobutyl fraction. The list contains the same type of information as outlined above, and the installations listed include gas tanks for nitrogen, transformers, and coolers.
- 3) One-page list, dated 18 March 1946, of the basic equipment in the Laktam (cyclohexanone) installation. Information given in the list is: (a) name of equipment or material; (b) number of units in each category of equipment, and total number; (c) weight of equipment (for each category and total weight); (d) project number.
- 4) One-page list, dated 18 March 1946, of the basic equipment in the Laktam Contact Process plant, giving the same type of information as described under (3).
- 5) One-page list, undated, giving the designation, number, weight in tons, and description of equipment in the trimethyl ethane installation.
- 6) One-page chart, dated 2 January 1946, which contains data on the experimental laboratory at the Leuna Plant, under the following headings: (a) project number; (b) projects, with a breakdown into end products (such as gasoline and heavy water), and intermediate products (such as passible); (c) branch of production; (d) number of each type of apparatuses and machines in the three following categories: those in working condition, those which are repairable, those which cannot be repaired.

Note: Only two of the six documents listed above specify that the installations described are at the Leuna Plant, but it probably can be assumed that all six pertain to the same plant.

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